

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	: Franklin R. Cockerill III et al.	Art Unit	: 1637
Serial No.	: 10/754,223	Examiner	: Teresa E. Strzelecka
Filed	: January 9, 2004	Conf. No.	: 8045
Title	: DETECTION OF BORDETELLA		

**MAIL STOP AF**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION MAILED JULY 23, 2009

In response to the Office Action mailed July 23, 2009, please amend the above-identified application as shown on the following pages.

**CERTIFICATE OF MAILING BY EFS-WEB FILING**

I hereby certify that this paper was filed with the Patent and Trademark Office using the EFS-WEB system on this date: October 23, 2009